

50X1-HUM

CENTRAL INTELLIGENCE AGENCY

REPORT

CD NO.

INFORMATION REPORT

CONFIDENTIAL

COUNTRY Yugoslavia

DATE DISTR. 19 Dec 50

SUBJECT The Gustanj Foundry and Rolling Mill

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REPORT NO.

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1. The Gustanj foundry produces a variety of iron and steel products such as horse-shoes, scythes, mowers, picks, sickles, files, iron balls of different sizes (varying in weight from one to seven kilograms) which are employed by ore grinding machines, wheels for railroad cars, and springs. In addition special orders are received from ship building yards, aircraft factories, and armored plate manufacturers.
2. In addition to common steel the Gustanj foundry produces the following special kinds of high alloy steel:
 - a. Yugoslav norma, standard steel, BRW-2, BRW 1-1, BRW-3.
 - b. Yugoslav norma, OCR-12 chrome steel with a high percentage of wolframite and chrome; produced in large blocks at a price of 480 dinars per kilo-gram. This is the steel which is exported.
 - c. Yugoslav norma, Cr Mo - L - 60, chrome molybdenum. This steel has a higher elastic limit because of the high percentage of molybdenum; it is called Lafeta, and it is sent to Kragujevac for armament factories.
 - d. The Yugoslav norma, VC Mo - 135 - 130, also called Lafeta.
 - e. The Yugoslav norma, ECN-35.
 - f. The Yugoslav norma, VCH-35, 45, 25, high as well as low tempered steel, contains 12 percent of Mn, is produced exclusively for domestic use.
 - g. The Yugoslav norma, VCH-35, 45, 25, high and low tempered steel, contains two percent of Mn, is produced for domestic use.
 - h. The Yugoslav norma Sivi L11 (Grauguss).
 - i. KHS - 0 tempered with, or founded in oil for forging use.
 - j. The Yugoslav norma, OCP - 125 - 135, steel for files to be used in the country.
 - k. The Yugoslav norma, AJAKS, steel for manufacture of axles.

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1. The Yugoslav norma, 42 - 11, steel containing: 28 percent C; 65 percent Mn; 60 percent S; 25 percent Si. This steel serves for the manufacturing of springs.
- m. The Yugoslav norma, FLGW 1452, 1472, steel used in domestic aircraft industry.
- n. The Yugoslav norma, Ikarus steel sent to Belgrade and Zemun. This steel, when packed, is also labelled Lafeta, as the steel described under c and d.
3. The Gustanj foundry employs 1,600 Yugoslav workers, a few Czech specialists, and 102 administrative workers. Dismissals of workers for reasons of negligence or lack of skill have been numerous in recent weeks among Party and non-Party employees. The smith-shop, the rolling mill, the boiler rooms and the foundry work in three shifts of eight hours each. The blast furnaces, Martin type, and the cleaning rooms also work in three shifts. All other departments work a normal eight hour day.
4. The daily production of the electric furnaces is four to five charges; each charge consists of 700 to 800 kilograms. The production of the Martin blast furnaces is also four to five charges daily, each charge consisting of 1,200 kilograms. Consequently, the total daily production of iron and steel can reach a maximum of 10,000 kilograms.
5. Motive power is furnished by coal and electricity. The coal is delivered by railroad from the coal mines of Trbovlje, Zagorje, Lasko and Velenje. The electric power is delivered by the Dravograd hydro-electric plant, and in case of necessity it can be furnished by the thermo-plant at Velenje.
6. An increase in capacity is soon expected. Many new installations have been constructed; namely, a forge, a rolling mill, a foundry, a boiler room, electric and Martin furnaces, and laboratories. All of these installations are awaiting their machinery.
7. The personnel of the enterprise include:
 - a. Director : Glancnik Gregor
 - b. Engineer : Franjo Mohoric
 - c. Chief of Manpower : Jozo Homan
 - d. Planning Director : Klivocenko
 - e. Chief of Personnel : Franjo Breznikar
 - f. Cadre Instructor : Paul Stropnik
 - g. Chief of the electric and Martin furnaces : Ivan Stadler
 - h. Chief of the forge and rolling mill : Dr. Stand
 - i. Chief of technical department : Dr. Herman
 - j. Chiefs of the mechanic department : Hromc and Dobrsek
 - k. Chief of the electric power : Smiljan Favaj
 - l. Chiefs for construction development : Kozjak and Franjo Cvitanic
 - m. Chief of technical control : Franjo Novak
 - n. Chief of the industrial school : Ivan Zupan
 - o. Chief of the main storehouse : August Stork

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p. Chief of auto transportation	: Ivan Kokal
q. Chief of the syndicate	: Bozo Radivojevic
r. Chief for culture and education	: Ivan Zunko
s. Secretary of the Communist Organization of the plant	: Tone Gasper
t. Chief for supplies	: Anton Cok
u. Chief of bookkeeping	: Gostencnik
v. Bookkeeper	: Marhijati
w. Chief of the boilers and gas generators	: Rade Bilic

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